

25	4	455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or calculate or compute) with (period or interval) and threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:37
26	0	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bit) or (PCB)) with (totaled or summed or measured) with time with (period or interval)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:45
27	1	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bit) or (PCB)) with (totaled or summed or measured) with (period or interval)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:45
28	1	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with (period or interval)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 14:00
29	7	455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with (period or interval)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:48
30	42	455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 14:19
31	26	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 14:06
32	0	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bits) or (PCBs)) same (summed or totaled) with time	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 14:09
33	147	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj bits) or (PCBs))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 14:09
34	0	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with time	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 14:16
35	3	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj (bits or commands)) or (PCBs)) with measur\$3 with time	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:41
36	20	455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj (bits or commands)) or (PCBs)) with measur\$3 with time	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:39
37	1	455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj (bits or commands)) or (PCBs)) with measur\$3 with time and WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:40
38	1	455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj (bits or commands)) or (PCBs)) and SIR and (IP or WAP or UDP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:56
39	3274	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj (bits or commands)) or (PCBs)) and SIR and (IP or WAP or UDP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:50
40	2	370/315,316,318,320,319,329,332,333,335.ccls. and ((Power adj control adj (bits or commands)) or (PCBs)) and SIR and (IP or WAP or UDP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:42
41	2	SIR with WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:43
42	2	SIR same WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:43

43	86	signal adj strength same (IP or WAP or UDP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:46
44	19	signal adj strength with (IP or WAP or UDP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:44
45	10	signal adj strength with (above or greater) same (IP or WAP or UDP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:47
46	3	signal adj strength with (above or greater) same (data with services)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:48
47	3281	370/315, 316, 318, 320, 319, 329, 332, 333, 335.ccls. and ((signal adj strength) or SIR or (signal adj noise) or BER or FER) with (above or greater) same (data with services)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:51
48	3281	370/315, 316, 318, 320, 319, 329, 332, 333, 335.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) same (data with services)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:52
49	4	370/315, 316, 318, 320, 319, 329, 332, 333, 335.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) same (data with services)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:53
50	3	370/315, 316, 318, 320, 319, 329, 332, 333, 335.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) same (IP or WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:55
51	3	370/315, 316, 318, 320, 319, 329, 332, 333, 335.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) same (CDMA2000 or IP or WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:07
52	0	455/13.4, 69, 68, 522, 134, 135.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) same (IP or WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:56
53	16	455/13.4, 69, 68, 522, 134, 135.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) and (IP or WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:06
54	1	455/13.4, 69, 68, 522, 134, 135.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) with (above or greater) and (IP and WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 15:58
55	1	455/13.4, 69, 68, 522, 134, 135.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) and (IP and WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:06
56	50	455/13.4, 69, 68, 522, 134, 135.ccls. and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) and (IP or WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:06
57	25	455/13.4, 69, 68, 522, 134, 135.ccls. and ((signal adj strength)) and (IP or WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:07
58	2	455/13.4, 69, 68, 522, 134, 135.ccls. and ((signal adj strength)) and ( WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:07
59	3	370/315, 316, 318, 320, 319, 329, 332, 333, 335.ccls. and ((signal adj strength)) and ( WAP)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:07
71	357	WAP and UMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:24

72	147	WAP same UMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:21
73	96	WAP with UMTS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:21
74	9	WAP with UMTS with IP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:22
75	1	WAP with UMTS with IP with SMS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:22
76	4	WAP same UMTS same IP same SMS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:22
77	92	WAP and UMTS and IP and SMS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:24
78	11	WAP and UMTS and IP and SMS and (signal adj strength)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:24
79	92	WAP and UMTS and IP and SMS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:27
80	178	WAP and UMTS and IP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:27
81	178	WAP and UMTS and IP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:27
82	173	WAP and UMTS and SMS	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 16:28
83	8	WAP and UMTS and SMS	USPAT; EPO; JPO; DERWENT	2003/09/07 16:29
114	227	UMTS and UDP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 17:08
115	44	UMTS same UDP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 17:08
116	17	UMTS with UDP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 17:08
117	31	UMTS and UDP	USPAT; EPO; JPO; DERWENT	2003/09/07 17:09
118	5	UMTS same UDP	USPAT; EPO; JPO; DERWENT	2003/09/07 17:09
-	38	mandyam.in.	EPO; DERWENT	2003/09/06 18:41
-	7	mandyam.in. and nokia.as.	EPO; DERWENT	2003/09/06 18:58

-	530	455/13.4,69,68,522,134,135.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and CDMA	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:17
-	3	455/13.4,69,68,522,134,135.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and UDP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 20:52
-	23	370/315,316,318,320,319,329,332,333,335.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and UDP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/07 13:19
-	2	455/13.4,69,68,522,134,135.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:05
-	2	370/315,316,318,320,319,329,332,333,335.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and WAP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:02
-	2	370/315,316,318,320,319,329,332,333,335.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and wap	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:04
-	94	370/315,316,318,320,319,329,332,333,335.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and IP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 20:15
-	29	455/13.4,69,68,522,134,135.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and IP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 21:05
-	2	("6173162").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:06
-	2	ep-936753-\$ .did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:07
-	1	1999-510207.NRAN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:06
-	0	wo0048327-\$ .did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:07
-	0	wo-0048327-\$ .did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:07
-	0	wo-48327-\$ .did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:07
-	0	wo-0048327-\$ .did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 19:07
-	1	1999-070977.NRAN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 20:03
-	51	370/315,316,318,320,319,329,332,333,335.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) same (time with period)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 20:17
-	29	455/13.4,69,68,522,134,135.ccls. and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) same (time with period) same (measured or calculated or determined)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/06 20:20

-	12	370/315, 316, 318, 320, 319, 329, 332, 333, 335.cc and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) same (time with period) same (measured or calculated or determined)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/09/06 21:27
-	2188	moon.in. and samsung.as.	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/09/06 20:46
-	8	moon.in. and samsung.as. and measurer	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/09/07 13:25
-	3	370/315, 316, 318, 320, 319, 329, 332, 333, 335.cc and power adj control adj (bits or commands) with (added or summed or computed or totaled) with time	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/09/06 21:08
-	6	455/13.4, 69, 68, 522, 134, 135.cccls. and power adj control adj (bits or commands) with (added or summed or computed or totaled) with time	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/09/06 21:02
-	8	455/13.4, 69, 68, 522, 134, 135.cccls. and power adj control adj (bits or commands) same (summed or computed or totaled) with time	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/09/06 21:03
-	32	455/13.4, 69, 68, 522, 134, 135.cccls. and power adj control adj (bits or commands) same (summed or computed or totaled)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/09/06 21:05
-	19	455/13.4, 69, 68, 522, 134, 135.cccls. and power adj control adj (bits or commands) same (summed or computed or totaled) same (time or period)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/09/06 21:05
-	3	370/315, 316, 318, 320, 319, 329, 332, 333, 335.cc and power adj control adj (bits or commands) same (summed or computed or totaled) same (time or period)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/09/06 21:09
-	19	455/13.4, 69, 68, 522, 134, 135.cccls. and power adj control adj (bits or commands) same (summed or computed or totaled) same (time or period)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/09/06 21:28
-	1	2000-571904.NRAN.	DERWENT	2003/09/06 21:16
-	5	370/315, 316, 318, 320, 319, 329, 332, 333, 335.cc and power adj control adj (bit or command) same (time with period) same (measured or calculated or determined)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/09/06 21:29
-	17	455/13.4, 69, 68, 522, 134, 135.cccls. and power adj control adj (bit or command) same (time with period) same (measured or calculated or determined)	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/09/06 21:30